# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# Form 8-K

# **CURRENT REPORT**

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): 12/20/2011

# **Dynavax Technologies Corporation**

(Exact name of registrant as specified in its charter)

Commission File Number: 001-34207

Delaware (State or other jurisdiction of incorporation) 33-0728374 (IRS Employer Identification No.)

2929 Seventh Street, Suite 100
Berkeley, CA 94710-2753
(Address of principal executive offices, including zip code)

(510) 848-5100

(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

following provisions:

[ ] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[ ] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

#### Item 8.01. Other Events

On December 20, 2011, we issued a press release titled "Dynavax Initiates Proof of Mechanism Trial in Lupus Patients." A copy of the press release is attached as Exhibit 99.1 to this current report and is incorporated herein by reference.

#### Item 9.01. Financial Statements and Exhibits

(d) Exhibits

Exhibit No. Description

99.1 Press Release, dated December 20, 2011, titled "Dynavax Initiates Proof of Mechanism Trial in Lupus Patients."

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dynavax Technologies Corporation

Date: December 20, 2011 By: /s/ Michael S. Ostrach

Michael S. Ostrach Vice President

# EXHIBIT INDEX

# Exhibit No. Description

EX-99.1 Press Release, dated December 20, 2011, titled "Dynavax Initiates Proof of Mechanism Trial in Lupus Patients."

#### **Dynavax Technologies**

2929 Seventh Street, Suite 100

Berkeley, CA 94710

Contact:

Michael Ostrach Vice President and Chief Business Officer 510-665-7257 mostrach@dynavax.com

# DYNAVAX INITIATES PROOF OF MECHANISM TRIAL IN LUPUS PATIENTS

#### Milestone Payment from GSK Earned

Berkeley, CA - December 20, 2011 - Dynavax Technologies Corporation (NASDAQ: DVAX) announced today the initiation of a proof-of-mechanism clinical trial of the TLR7 and TLR9 inhibitor, DV1179, in systemic lupus erythematosus (SLE) patients. Initiation of this trial entitles Dynavax to receive a \$6 million milestone payment from GlaxoSmithKline (GSK) under their worldwide strategic alliance. GSK has an exclusive option to obtain a license to the program following completion of this trial.

The first of two stages of the trial will evaluate ascending doses of DV1179 for safety and tolerability in SLE patients, each of whom will receive eight weekly injections of DV1179. The second stage of the trial will evaluate DV1179's mechanism of action via inhibition of type 1 interferon by enrolling additional SLE patients in selected dose groups. DV1179 was previously shown to be well-tolerated in a Phase 1 trial in healthy subjects.

"To begin the evaluation of DV1179 in lupus patients is an important achievement for Dynavax," said Tyler Martin, M.D., President and Chief Medical Officer at Dynavax. "Excessive production of type 1 interferons is thought to be a critical factor in the pathogenesis of lupus. At the completion of this trial, we will be able to determine if DV1179 can reduce interferon levels in lupus patients."

# **About Dynavax's TLR Inhibitors**

Dynavax's TLR inhibitors are a novel class of oligonucleotides, called immunoregulatory sequences (IRS), that specifically inhibit the TLR-induced inflammatory response associated with autoimmune and inflammatory diseases. Preclinical data from animal model studies show Dynavax's TLR inhibitors block induction of IFN-alpha and also reduce symptoms in animal models of multiple autoimmune diseases, such as lupus, inflammatory skin disorders, and rheumatoid arthritis. The National Institutes of Health in Bethesda, MD and the Alliance for Lupus Research contributed funding for Dynavax's preclinical work.

- more -

#### **Peer-Reviewed Publications Document Program's Potential**

In December, 2010, Dynavax reported in the JOURNAL OF EXPERIMENTAL MEDICINE (JEM, Volume 207, page 2931) data that suggested an important role of the key innate immune receptors TLR7 and TLR9 in a novel mouse model of skin conditions similar to cutaneous lupus. The company's inhibitor of TLR7 and TLR9 prevented and reversed disease suggesting therapeutic application of the inhibitor for the treatment of cutaneous lupus and related skin conditions.

In the June 16, 2010 issue of NATURE, data demonstrated in both human blood cells and animal models of lupus that glucocorticoid resistance characteristic of lupus could be mediated through TLR7 and TLR9 and could be reversed by Dynavax's TLR7/TLR9 inhibitor. Glucocorticoids are commonly used for the treatment of many autoimmune and inflammatory conditions, but the high doses required for effective treatment of lupus lead to significant side-effects and restrict the utility of these drugs.

## **About Dynavax**

Dynavax Technologies Corporation, a clinical-stage biopharmaceutical company, discovers and develops novel products to prevent and treat infectious and inflammatory diseases. The Company's lead product candidate is HEPLISAV™, a Phase 3 investigational adult hepatitis B vaccine designed to provide rapid and superior protection with fewer doses than current licensed vaccines. For more information visit www.dynavax.com.

### **Forward-looking Statements**

This press release contains "forward-looking statements," including statements related to the objectives of our clinical trial in lupus patients and the potential features of the Company's inhibitors. Actual results may differ materially from those set forth in this press release due to the risks and uncertainties inherent in our business, including whether results of completed studies can be replicated in human studies, difficulties or delays in discovery or development, initiation and completion of preclinical or clinical studies, the results of those studies and the impact of those results on the initiation and completion of subsequent studies and issues arising in the regulatory process; achieving our GSK agreement objectives and exercise of the license option by GSK; our ability to obtain additional financing to support our operations; and other risks detailed in the "Risk Factors" section of our current periodic reports filed with the SEC. We undertake no obligation to revise or update information herein to reflect events or circumstances in the future, even if new information becomes available. Information on Dynavax's website at www.dynavax.com is not incorporated by reference in the Company's current periodic reports with the SEC.